

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10330	29/592.1,831,832,842,846,854,874,884.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:53
L2	118	361/822.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:53
L3	952	439/55.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:53
L4	1413	216/13.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:54
L5	219832	contact with substrate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:57
L6	11582	signal near transmission near line	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:32
L7	442	5 and 6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:55
L8	74	5 same 6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:55
L9	0	1 and 8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:55
L10	0	2 and 8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:55
L11	1	3 and 8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:55
L12	1	4 and 8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:55
L13	2	11 or 12	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:55
L14	364	(signal near transmission near line) with (srbrstrate or board)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:56
L15	818	(signal near transmission near line) with (substrate or board)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:57

## EAST Search History

L17	296120	contact with (substrate or board)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:57
L18	80	15 same 17	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:57
L19	75	(signal near transmission near line) with (substrate or board) with contact	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:58
L20	75	18 and 19	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:58
L21	40	(signal near transmission near line) with (substrate or board) with contact with (join\$3 or attach\$3 or connect\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:58
L22	0	1 and 21	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:58
L23	0	2 and 21	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:58
L24	0	3 and 21	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:59
L25	839	WADA-KOICHI.in. or MAEDA-YASUHIRO.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 07:59
L26	5	7 and 25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:00
L27	4459	324/754.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:02
L28	1273	174/250.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:03
L29	11126	324/754,755,757,758,761,762,765. ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:03
L30	3	("5442300"   "5751151"   "6819132").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 08:03
L31	5549	174/250,260-262.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:03

## EAST Search History

L32	3	("4083052"   "4153988"   "6028497").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 08:04
L33	16	25 and (probe near card)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:10
L34	6000	(probe near card)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:10
L35	60	15 and 34	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:10
L36	21	29 and 35	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:23
L37	1	31 and 35	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:11
L38	6	("2869040"   "4893172"   "5139427"   "5166774"   "5228861").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 08:11
L39	36178	(first near contact) with (second near contact)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:24
L40	28	15 and 39	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:24
L41	0	40@ad<"20010801"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:24
L42	12	40 and @ad<"20010801"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:33
L43	3220	probe near pin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:31
L44	121	39 and 43	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:31
L45	1	15 and 44	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:32
L46	1	6 and 44	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:32

## EAST Search History

L47	209908	signal near line	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:32
L48	10	47 and 44	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:32
L49	3	48 and @ad<"20010801"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 08:33
L50	23	("4074342"   "4451845"   "4734818"   "5032896"   "5067007"   "5128831"   "5198963"   "5220200"   "5234204"   "5274270"   "5309324"   "5317479"   "5371654"   "5434453"   "5446309"   "5495395"   "5510758"   "5650920"   "5780930"   "5790384"   "5793115"   "5854434"   "5969953").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 08:35